

Please print or type. (Form designed for use on elite (12-pitch typewriter).)

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|--|--|---|--|--|--|--|--|---|--|-----------------|--|---------------|--|
| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. CA1D08165110101591101718 | | Manifest Document No. 91101718 | | 2. Page 1 of 1 | | Information in the shaded areas is not required by Federal law. | | | | | |
| 3. Generator's Name and Mailing Address Douglas Aircraft Company, Attn: R. Tuell 19503 S. Normandie Avenue Torrance, CA 90502 | | | | | | A. State Manifest Document Number 89479388 | | | | | | | |
| 4. Generator's Phone (213) 533-7926 OR (213) 533-7231 | | | | | | B. State Generator's ID HA1H036101056981 | | | | | | | |
| 5. Transporter 1 Company Name JCI Environmental Services | | | | | | C. State Transporter's ID 100468 | | | | | | | |
| 6. US EPA ID Number CA1D01580118367 | | | | | | D. Transporter's Phone (213) 268-3137 | | | | | | | |
| 7. Transporter 2 Company Name | | | | | | E. State Transporter's ID | | | | | | | |
| 8. US EPA ID Number | | | | | | F. Transporter's Phone | | | | | | | |
| 9. Designated Facility Name and Site Address Norris Industries 5215 S. Boyle Avenue Los Angeles, CA 90058 | | | | | | G. State Facility's ID CA1D097030999 | | | | | | | |
| 10. US EPA ID Number CA1D097030999 | | | | | | H. Facility's Phone (213) 588-7111 | | | | | | | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | | | | | 12. Containers | | 13. Total Quantity | | 14. Unit Wt/Vol | | 15. Waste No. | |
| a. RQ, Waste, Corrosive Liquid, N.O.S. (Nitric acid) Corrosive Material, UN1760 (D002) (DOT-8478) b. c. d. | | | | | | No. | | Type | | | | State | |
| | | | | | | 0101 | | T1T03000 | | G | | EPA/Other | |
| | | | | | | | | | | | | State | |
| | | | | | | | | | | | | EPA/Other | |
| | | | | | | | | | | | | State | |
| J. Additional Descriptions for Materials Listed Above | | | | | | K. Handling Codes for Wastes Listed Above | | | | | | | |
| (a) WASTE ACCEPTANCE NO.: E 1062 AC3 Titanium Chem Mill Nitric Acid 0-15% Sodium Lauryl Sulfate 0-1% Hydrofluoric Acid 0-5% Dissolved Titanium 0-3% Butyl Cellusolve 0-4% Water 74-100% | | | | | | a. 15 b. c. d. | | | | | | | |
| 15. Special Handling Instructions and Additional Information In case of accident contact Chemtrec at 800-424-9300. Do not breathe vapors, do not wash into sewer or waterway. If unable to deliver return to generator. Volume is approximate. DOT Emergency Response Guide #60. EH Permit #4-91052402 | | | | | | | | | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford. | | | | | | | | | | | | | |
| Printed/Typed Name Robert G. Tuell, Jr. | | | | | | Signature <i>Robert G. Tuell, Jr.</i> | | Month Day Year 10/5/28/91 | | | | | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials | | | | | | | | | | | | | |
| Printed/Typed Name CARLOS RODRIGUEZ | | | | | | Signature <i>Carlos Rodriguez</i> | | Month Day Year 10/5/28/91 | | | | | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials | | | | | | | | | | | | | |
| Printed/Typed Name | | | | | | Signature | | Month Day Year | | | | | |
| 19. Discrepancy Indication Space | | | | | | | | | | | | | |
| 20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. | | | | | | | | | | | | | |
| Printed/Typed Name BI TIN VOUCSCO | | | | | | Signature <i>Bi Tin Vucsko</i> | | Month Day Year 10/5/28/91 | | | | | |

89479388
USE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL R

GENERATOR

TRANSPORTER

FACILITY

Do Not Write Below This Line

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS

| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. | Manifest Document No. | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law. |
|--|--|--|-----------------------|---|---|
| 3. Generator's Name and Mailing Address Douglas Aircraft Company 19503 S. Normandie Avenue Torrance, CA 90502 | | 4. Generator's Phone (213) 533-7926 OR (213) 533-7231 | | A. State Manifest Document Number 89479388 | |
| 5. Transporter 1 Company Name JCI Environmental Services | | 6. US EPA ID Number CA D058018367 | | B. State Generator's ID HAMQ36005698 | |
| 7. Transporter 2 Company Name | | 8. US EPA ID Number | | C. State Transporter's ID 100468 | |
| 9. Designated Facility Name and Site Address Norris Industries 5215 S. Boyle Avenue Los Angeles, CA 90058 | | 10. US EPA ID Number CA D097030993 | | D. Transporter's Phone (213) 268-3137 | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | 12. Containers No. Type | | 13. Total Quantity 14. Unit Wt/Vol | |
| a. RQ, Waste, Corrosive Liquid, N.O.S. (Nitric acid) Corrosive Material, UN1760 (D002) | | 0,01 TT 03000 | | G | |
| b. (DOT 8478) | | | | | |
| c. | | | | | |
| d. | | | | | |
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| Printed/Typed Name Robert G. Tuell, Jr. | | Signature Robert G. Tuell, Jr. | | Month Day Year 05/28/91 | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials | | | | | |
| Printed/Typed Name CARLOS RODRIGUEZ | | Signature [Signature] | | Month Day Year 05/28/91 | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials | | | | | |
| Printed/Typed Name | | Signature | | Month Day Year | |
| 19. Discrepancy Indication Space | | | | | |
| 20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. | | | | | |
| Printed/Typed Name | | Signature | | Month Day Year | |

89479388
GENERATOR

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

FACILITY

Environmental Services

4133 Bandini Blvd.
Los Angeles, California, 90023
(213) 268-3137
FAX (213) 268-6254

WORK ORDER

6506

EPA NO. CAD 058018367
FED. TAX NO. XR 95 - 2769288
WASTE HAULER NO. 139

| | |
|---------|--------------------------|
| SHIPPER | MCDONNELL DOUGLAS CORP. |
| | 19503 SO. NORMANDIE AVE. |
| | TORRANCE, CALIF. |

TIME: **A.S.A.P.**

DATE: MAY 28, 1991

P.O. NUMBER **25651-P6031**

RELEASE NO. _____

| CONTACT | ROE TOOL |
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PHONE NO. (213) 783-5927

JOB NO. 91-05-415

CONTACT MARTIN REYES

PHONE CALL AT GATE X 5852

| | |
|-----------------|-----------------------------------|
| BILLING ADDRESS | MCDONNELL DOUGLAS CORP. |
| | DEPT. 29711C331-102/P.O. BOX 2731 |
| | LONG BEACH, CALIF. 90801 |

| | |
|-------------|--------------------------|
| JOB ADDRESS | MCDONNELL DOUGLAS CORP. |
| | 19503 SO. NORMANDIE AVE. |
| | TORRANCE, CALIF. |

| | |
|--------|-----------------|
| ORIGIN | TORRANCE |
|--------|-----------------|

DESTINATION LOS ANGELES

COMMODITY MIXED ACIDS

MANIFEST NO. 442

| | |
|----------------|--|
| WORK PERFORMED | PROVIDE 120 BARREL RUBBER LINED VACUUM TRUCK TO PUMP MIXED ACIDS FROM T-97 AND TRANSPORT TO NORRID INDUSTRIES FOR DISPOSAL. |
|----------------|--|

(approx. 3000 GAL.)

BID

BIN 4

NO. LOADS 1 PRIVATE PROPERTY _____ DISPOSAL SITE N.I. VERNON, N

TRUCK NO. 400 TRAILER NO. 7-19 CAPACITY 5000 GALS.

START 1230 STOP _____ GROSS HOURS 1

| OPERATION | LOCATION | START | FINISH | HRS. | RATE |
|-------------------|----------|-------|--------|------|------|
| TRAVEL TORHALL | | 1230 | 1315 | | |
| IN PLANT D A C | | 1315 | 1445 | | |
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| TOTAL HOURS | | | | | |
| MINUS DOWN TIME | | | | | |
| CHARGEABLE HRS. | | | | | |
| EXPLAIN DOWN TIME | | | | | |

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|---------------------------------|--|
| TRUCKING CHARGES | |
| DISPOSAL FEE | |
| WASH OUT | |
| DISPOSAL CARRYING CHARGE | |
| SURCHARGE | |
| OTHER | |
| | |
| TOTAL CHARGES | |

| | |
|--------|--------------------|
| DRIVER | <i>[Signature]</i> |
| DRIVER | |
| HELPER | |

| | |
|---------|---------|
| SHIPPER | 7201 |
| DATE | 5-27-71 |

RCRA LAND DISPOSAL RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Company EPA ID Number: CAD 086510005Manifest Number: 89479388Date of Shipment: 05-28-91EPA Hazardous Waste Number: D002

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulations described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have determined that the described on the above listed manifest is restricted in its present form and must be treated prior to land disposal.

| WASTE (check one) | TREATMENT STANDARD |
|---|--|
| <input type="checkbox"/> Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L | Cyanide Destruction Stabilization |
| <input type="checkbox"/> Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below: (check those that apply) <input type="checkbox"/> Arsenic and/or compounds (as As) 500 mg/L; <input type="checkbox"/> Cadmium and/or compounds (as Cd) 100 mg/L; <input type="checkbox"/> Chromium (VI and/or compounds as Cr VI) 500 mg/L; <input type="checkbox"/> Lead and/or compounds (as Pb) 500 mg/L; <input type="checkbox"/> Mercury and/or compounds (as Hg) 20 mg/L; <input type="checkbox"/> Nickel and/or compounds (as Ni) 124 mg/L; <input type="checkbox"/> Selenium and/or compounds (as Se) 100 mg/L and <input type="checkbox"/> Thallium and/or compounds (as Tl) 130 mg/L | Metals Recovery Stabilization |
| <input type="checkbox"/> Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L HOCs (see attached listing of HOC constituents) | Carbon Absorption Steam Stripping Other |
| <input type="checkbox"/> Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm | Incineration, high efficiency boiler, other thermal treatment |
| <input checked="" type="checkbox"/> Liquid hazardous wastes having a pH less than or equal to two(2) | Neutralization Stabilization |
| <input type="checkbox"/> The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005 | Specify technology used to meet Table CCWE _____ Check constituent(s) on Table CCWE which were reduced below treatment standards |

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Robert G. Tuell, Jr.

Print Name

Senior Plant Engineer

Title

05-28-91

Date

Robert G. Tuell, Jr.

Signature

(213) 533-7926

Telephone Number